PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 21547-00304-US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE03/001107 26 June 2003 25 July 2002 TITLE OF INVENTION ARRANGEMENT FOR USING BIOACTIVE OR OSTEOINDUCTIVE MATERIAL TO BUILD UP BONE-BASED LATERAL SUPPORT FOR IMPLANTS IN THE JAW BONE APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. x | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13. х An Application Data Sheet under 37 CFR 1.76. 14 х 15 A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information: Return Receipt Postcard International Search Report International Preliminary Examination Report

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U.S. APPLICATION NO. (If known, see 37 CFB 1.5) INTERNATIONAL APPLICATION NO. PCT/SE03/001107								ATTORNEY'S DOCKET NUMBER 21547-00304-US1				
21. The following fees are submitted:									nt Use	Office Use Only		
x a) Basic	nation	al fee				\$30	00.00	\$	300.00			
x b) Examination fee\$200.00									200.00			
x c) Search fee\$500.00									500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00									1,000.00			
sequence sequence	ce listin	g or computer	program	listing	filed in paper over 1 filed in an electronic or fraction thereof.							
Total Sheets	Total Sheets Extra sheets			Number of each additional 50 or fraction thereof (round up to a whole number RATE								
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from the earlies	t claim	ed priority date	(37 CFR	1.492		NATION	+ AL FEE =	s	1 000 00			
Fee for recording	o the e	nclosed assign	ment (37	CFR 1	.21 (h)). The assign		he	 	1,000.00			
					3.28, 3.31). \$40.00	per proper	ty T	\$	4 000 00			
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NOTE: Where	an ap	propriate time	e limit un	der 37	CFR 1.495 has no	t been me	et, a petition to					
must be filed and grant ed to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE: Burton A. Amernick												
						NAM						
CUSTOMER NUMBER: 30678							24,852 REGISTRATION NUMBER					
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Under the Paperwork Reduction Act of 1	995, no person are required to	respond to a collectio				ontrol number.		
Effective on 12/08/2		Complete if Known						
Fees pursuant to the Consolidated Appropr	` _ ` _ ` _ ` _ ` _ ` _ ` _ `	Application Nun	-	Not Yet Assigned				
FEE TRANSI	WITTAL	Filing Date	— †	Concurrently Herewith				
For FY 20	05	First Named Inv Examiner Name	Onto:	Jan Hall Not Yet Assigned				
Applicant claims small entity statu	e See 37 CED 1 27			N/A				
TOTAL AMOUNT OF PAYMENT		741 01111			JIS1			
	(\$) 1,000.00	Attorney Docket No. 21547-00304-US1						
METHOD OF PAYMENT (check	all that apply)							
Check Credit Card	Money Order No.	ne Other (please iden	tify):				
X Deposit Account Deposit Account	ount Number: 22-0185	_ Deposit Account Na	me: Co	nnolly Bove Lo	dge & Hutz	LLP		
For the above-identified depo	sit account, the Director is	s hereby authorize	ed to: (che	ck all that apply)				
Charge fee(s) indicated	below	Charge	e fee(s) ind	dicated below, ex	cept for the	filing fee		
Charge any additional fee(s) under 37 CFR 1.	ee(s) or underpayment of 16 and 1.17	x Credit	any overp	ayments				
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EX	(AMINATION FEES							
Fil	-	ARCH FEES Small Entity	EXAMI	NATION FEES				
Application Type Fee (\$	Small Entity Fee (\$) Fee (\$		Fee (\$)	Small Entity Fee (\$)	Fees Pa	id (\$)		
Utility 300	150 500	250	200	100				
Design 200	100 100	50	130	65				
Plant 200	100 300	150	160	80				
Reissue 300	150 500	250	600	300				
Provisional 200	100 0	0	0	0				
2. EXCESS CLAIM FEES					<u>s</u>	mall Entity		
Fee Description					Fee (\$)	<u>Fee (\$)</u>		
Each claim over 20 (including Reiss		50	25					
Each independent claim over 3 (inclu		200	100					
Multiple dependent claims					360	180		
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)	<u>M</u>	ultiple Depende				
20 = >	· <u>· · </u>		<u>F</u>	ee (\$)	Fee Paid (\$)			
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3. APPLICATION SIZE FEE								
If the specification and drawings ex								
listings under 37 CFR 1.52(e)), the sheets or fraction thereof. See 3			tor small e	ntity) for each a	aditional 50			
Total Sheets Extra Sheet		additional 50 or fra	ction there	of Fee (\$)	Fee Pa	ald (\$)		
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4. OTHER FEE(S)				-	Fees P	aid (\$)		
Non-English Specification, \$130) fee (no small entity disc 1631 Basic Nationa					.00		
Other (e.g., late filing surcharge):	300.00 500.00							
	500.00 200.00							
	1633 National Stage							
SUBMITTED BY		Registration No.	015=	1	(000) 55 :	7444		
Signature		(Attorney/Agent)	24,852	Telephone	(202) 331	-/111		
Name (Print/Type) Burton A. Amerni					-12-0			